

# SIKA AT WORK LETHAM HOUSING, LETHAM PERTH



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### PROJECT REQUIREMENT

McConnell Roofing and Keepmoat were briefed to strip, overlay and renew the roofs of various housing blocks in Letham, Perth with a fast and easy to use membrane system. A thermal upgrade was required to the existing properties throughout the Rannoch area due to the existing roofing cover failing.

The majority of residents were still occupying the 55 blocks of two storey flats, therefore noise levels had to be kept to a minimum and a tight completion timescale was essential.

### SIKA-TROCAL SOLUTION

All existing roofing felt was stripped; a new vapour control layer was installed with a bitumen felt torch on material which was then applied onto existing concrete slab deck in preparation for the insulation board, this was finished off with a Sika Trocal 1.5 SGK membrane in Slate Grey C300.

Due to the housing blocks still being occupied throughout the project, this bonded system was used for speed and ease of use and it reduced the use of mechanical fixings and noise disturbance levels considerably.

The overall size of the project consisted of 55 housing blocks totaling 11,000m². The work was split between Sika Trocal, licensed contractors McConnell Kilmarnock and Amber Cowdenbeath, with Keepmoat as the main contractor.

### **PROJECT PARTICIPANTS**

 ${\bf Contractor: McConnell\ Roofing\ /\ Keepmoat}$ 

**Client: Perth and Kinross Council** 

Size: 3,000m<sup>2</sup>







## SIKA LIMITED

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